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PTO/SB/21 (6-98)
Approved for use through 09/30/2000. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

10/033,161

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Application Number

TRANSMITTAL	Filing Date	October 26, 2001			
FORM	First Named Inventor	RICE, Jack V.			
(to be used for all correspondence after initial filin	ng) Group Art Unit	3641			
	Examiner Name	CHAMBERS, Troy			
Total Number of Pages in This Submission	Attorney Docket Number	1031.111	1		
ENG	CLOSURES (check all that app	<u></u>			
# Fee Iransmittal Form	signment Papers r an Application) awing(s) sensing-related Papers tition Routing Slip (PTO/SB/69) d Accompanying Petition tition to Convert to a povisional Application wer of Attorney, Revocation lange of Correspondence dress rminal Disclaimer mall Entity Statement sequest for Refund	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Additional Enclosure(s) (please identify below) return postcard RECE! DEC 0 8	/ED		
Individual name Signature					
Date //-25-03					
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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this data 1/25/2003					
Typed or printed name Carmen McCarty			_		
Signature Camon MCC	Date	Noumber 25, 2003	<i>)</i>		

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PTO/SB/17 (10-03)
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tion Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

Bradley P. Heisler

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Complete if Known		
Application Number	10/033,161	
Filing Date	10/26/2001	
First Named Inventor	RICE, Jack V.	
Examiner Name	CHAMBERS, Troy	
Art Unit	3641	
Attorney Docket No.	1031.111	

Check Credit card Money Order None Deposit Account: Deposit Account Number Deposit Number Deposit Deposit Account Number Deposit Deposit Account Number Deposit Number Deposit Number Numb
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Deposit 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet
Name 1053 130 1053 130 Non-English specification
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments 1812 2,520 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 1812 2,520 Total Republic Control Repu
Charge any additional fee(s) or any underpayment of fee(s) 1804 920° Requesting publication of SIR prior to Examiner action
Charge fee(s) indicated below, except for the filing fee 1805 1,840* Requesting publication of SIR after Examiner action
to the above-identified deposit account. 1251 110 2251 55 Extension for reply within first month
FEE CALCULATION 1252 420 2252 210 Extension for reply within second month
1. BASIC FILING FEE Large Entity Small Entity 1253 950 2253 475 Extension for reply within third month 475.00
Fee Fee Fee Fee Fee Description Fee Paid 1254 1,480 2254 740 Extension for reply within fourth month
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 1255 2,010 2255 1,005 Extension for reply within fifth month
1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal
1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal
1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding
SUBTOTAL (1) (\$) 1452 110 2452 55 Petition to revive - unavoidable
1453 1 230 2453 665 Potition to review unintentional
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Fee Paid 1501 1,330 2501 665 Utility issue fee (or reissue)
Extra Claims Fee Faid 1502 460 2502 240 Design issue iee
Independent Co 200 143 143 143
Claims
Large Entity Small Entity Small Entity 1806 1806 180
Code (\$) Code (\$) 8021 40 8021 40 property (times number of properties)
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))
1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be
1204 86 2204 43 ** Reissue independent claims over original patent 1801 770 2801 385 Request for Continued Examination (RCE)
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination of a design application
Other fee (specify)
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35,892

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